TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Williams Advanced Materials Inc.		11/07/2007	CORPORATION: NEW YORK

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, National Association, as Administrative Agent	
Street Address:	10 South Dearborn Street	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60603	
Entity Type: National Association: UNITED STATES		

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number: 1293586		WILLIAMS

CORRESPONDENCE DATA

Fax Number: (214)981-3400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-981-3483

Email: dclark@sidley.com

Correspondent Name: Dusan Clark, Esq.

Address Line 1: Sidley Austin LLP

Address Line 2: 717 N. Harwood St., Suite 3400

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	36084-36090
NAME OF SUBMITTER:	Dusan Clark
Signature:	/Dusan Clark/
Date:	05/01/2008

TRADEMARK
REEL: 003769 FRAME: 0862

900105509

Total Attachments: 3

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CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS (the "Confirmatory Grant") is made effective as of November 7, 2007 by and from WILLIAMS ADVANCED MATERIALS INC., a New York corporation (the "Grantor"), to and in favor of JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, (the "Grantee") for itself and as Administrative Agent for the Lenders (as defined in the Credit Agreement referenced below).

WHEREAS, Brush Engineered Materials Inc. (the "<u>Company</u>") (together with the Lenders) and Grantee have entered into a Credit Agreement dated as of November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "<u>Credit Agreement</u>").

WHEREAS, the Grantor, along with certain other Subsidiaries of the Company, has guaranteed the repayment of the Secured Obligations pursuant to a Guaranty dated November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Guaranty").

WHEREAS, the Company, the Grantor and certain Subsidiaries of the Company have entered into a Pledge and Security Agreement dated November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement").

WHEREAS, the Grantor owns the trademarks (the "Trademarks") listed on Exhibit A attached hereto, which Trademarks are pending or registered with the United States Patent and Trademark Office.

WHEREAS, this Confirmatory Grant has been granted in conjunction with the security interest granted to Grantee under the Security Agreement. The rights and remedies of Grantee with respect to the security interest granted herein are without prejudice to and are in addition to those set forth in the Security Agreement and the other Loan Documents, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Confirmatory Grant are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

NOW, THEREFORE, in consideration of the mutual covenants and agreements set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed that:

1) <u>Definitions</u>. All capitalized terms not defined herein shall have the respective meaning given to them in the Credit Agreement.

2) The Security Interest.

- (a) This Confirmatory Grant is made to secure the satisfactory performance and payment of (i) all the Secured Obligations and (ii) all of the obligations and liabilities of the Subsidiary Guarantors under the Guaranty. Upon the payment in full of all Secured Obligations (other than contingent indemnification obligations), Grantee shall promptly, upon such satisfaction, execute, acknowledge, and deliver to Grantor all reasonably requested instruments in writing releasing the security interest in the Trademarks acquired under this Confirmatory Grant.
- (b) The Grantor hereby grants to Grantee a security interest in (1) all of Grantor's right, title and interest in and to the Trademarks set forth in Exhibit A now owned or from time to time after the date hereof owned or acquired by the Grantor, together with (2) all proceeds of the Trademarks, (3) the goodwill associated with such Trademarks and (4) all causes of action arising prior to or after the date hereof for infringement of the Trademarks or unfair competition regarding the same.

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IN WITNESS WHEREOF, the Grantor has executed this Confirmatory Grant of Security Interest effective as of the date first written above.

WILLIAMS ADVANCED MATERIALS INC.

By:
Name: Michael C. Hasychak
Title: Vice President, Treasurer and Secretary

STATE OF OHIO
On November __, 2007, before me, Susan M. Zahw _, Notary Public, personally appeared Michael C. Hasychak, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Public, State of Olio

My Commission Expires: 1/24/09

(SEAL)

Signature Page for Grant of Security Interest in United States Trademarks

Exhibit A – Schedule of Trademarks (to Confirmatory Grant of Security Interest in U.S. Trademarks)

RECORDED: 05/01/2008

P.Status/Next	Registered Next Renewal Date 11-Sep-2014
Goods (Class	Chemical products used in the manufacture of dental devices - namely, wetting agents and solutions for wetting wax patterns so investment slurry will wet patterns for mold making, fluxes for control of oxides in casting and in soldering (brazing); pickling solutions for removing oxide scale from metal surfaces after casting dental devices (001); Abrasive blasting compounds for cleaning metal surfaces in the dental and jewelry industries, cleaning solutions for use in the dental and jewelry industries and polishing compounds for polishing compounds for polishing compounds for polishing compounds for polishing comparation of fillings-industries (003); Dental materials for preparation of fillings-namely, casting alloys, direct filling gold (pure gold and alloy), solder (brazing) alloy for making connections between cast restorations, matrix foil, surface modifiers, mercury, porcelain separators and sealers; and plastic or wax patterns for forming molds used to cast dental appliances (005); Metallic materials-namely, primary pickel. iron
-Reg -Date	11-Sep-
Reg. Fa	1,293,586
App -	4-Sep-1981
Vaple Nor	73/326,786
Subsidiates	WAM
Commen	United States of America
Mark Case No	WILLIAMS (04261)